



Recombinant Human Protein PCOTH (PCOTH)

Product Code	CSB-YP685351HU
Abbreviation	PCOTH
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.</p>
Uniprot No.	Q58A44
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MWILSNLMGT SEEGNLLSTV SPTVKALFGK TRVSPIFPFS PRSPFQPLIP RTPGSPWGPV GPASPLGPGF PIGPMGPGKP VGPKGPMMLPL GPSGPVGPTS PLFPFCP
Source	Yeast
Target Names	PCOTH
Protein Names	Recommended name: Protein PCOTH Alternative name(s): Prostate collagen triple helix protein
Expression Region	1-107
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.</p>